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STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/565,278
Filing Date	July 20, 2004
First Named Inventor	SCHMUTZ, Sheila Marie
Art Unit	1655
Examiner Name	TBA
Attorney Docket Number	046423-0006US

Sheet 1 of 2

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/KS/		Amarger V., M. Nguyen, A.S. Van Laere, M. Braunschweig, C. Nezer, M. Georges, and L. Andersson. 2002. Comparative sequence analysis of the WS-IGF2- H19 gene cluster in pigs. Mamm Genome 13(7):388-98.	
		<del>Canadian Patent and Trademark Office Report 2003</del>	
/KS/		De Chiara, T.M., Efstratiadis, A. and Robertson, E.J. 1990. A growth-deficiency phenotype in heterozygous mice carrying an insulin-like growth factor II gene disrupted by targeting. Nature 345: 78-82	
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		Goodall, J.J. 2002. Undergraduate thesis title: Characterization of the Insulin-like growth factor II gene in cattle.	
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		Jeon, J.T., Carlborg, O. Tornsten, A. Giuffra, E. Amarger, V. Chardon, P. Andersson Euklund, L. Andersson, K. Hansson, I. Lundstrom, K. and Andersson, L. 1999. A paternally expressed QTL affecting skeletal and cardiac muscle mass in pigs maps to the IGF2 locus. Nat. Genetics. 21: 157-158.	
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Examiner  
Signature

/Katherine Salmon/

Date

Considered

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/KS/		McLaren, R.J. and Montgomery, G.W. 1999. Genomic imprinting of the insulin-like growth factors 2 gene in sheep. Mamm. Genome 10: 588-591.	
		Nezer, C., Moreau, L., Brouwers, B., Coppieters, W., Detilleux, J., Hanset, R., Karim, L., Kvasz, A., Leroy, P. and Georges, M. 1999. An imprinted QTL with major effect on muscle mass and fat deposition maps to the IGF2 locus in pigs. Nat. Genetics. 21: 155-156.	
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		Schmutz S.M., Moker, J.S., Gallagher, Jr. D.S., Kappers, S.M. and Womack, J.E. 1996. In situ hybridization mapping of LDHA and IGF2 to cattle chromosome 29. Mamm. Genome. 7:473.	
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